## **AMENDMENTS TO THE CLAIMS**

- 1. (Previously Presented) A vehicle headliner comprising:
- a core comprising polyurethane resin foam; and
- a structural reinforcement layer provided adjacent said core, said structural reinforcement layer comprising a plurality of carbon fibers and a binder for adhering said plurality of carbon fibers to one another thereby forming a mat.
- 2. (Original) The vehicle headliner of claim 1, wherein said plurality of carbon fibers is produced from petroleum pitch.
- 3. (Original) The vehicle headliner of claim 2, wherein said mat further comprises a plurality of natural fibers.
- 4. (Original) The vehicle headliner of claim 3, wherein said plurality of natural fibers includes at least one of sissal, hemp, knaf, flax, and wood fibers.
- 5. (Original) The vehicle headliner of claim 3, wherein said plurality of carbon fibers comprises at least 50% of the total weight of said mat.
- 6. (Previously Presented) The vehicle headliner of claim 1 further including:

said core having opposing sides; and

- a first structural reinforcement layer adjacent one of said opposing sides, wherein said mat comprises a second structural reinforcement layer, said second structural reinforcement layer adjacent the other of said opposing sides.
  - 7. (Original) The vehicle headliner of claim 6, further including: a barrier film and a scrim layer adjacent said first structural reinforcement layer.

- 8. (Original) The vehicle headliner of claim 6, further including: a barrier film and a covering adjacent said second reinforcement layer.
- 9. (Original) The vehicle headliner of claim 6, further including:

a layer of adhesive interposed between said opposing sides of said core and said first and second structural reinforcement layers;

a barrier film and a scrim layer adjacent said first structural reinforcement layer; and

a barrier film and a covering adjacent said second structural reinforcement layer,

wherein said second structural reinforcement layer comprises a plurality of carbon fibers and a binder for adhering said plurality of carbon fibers to one another thereby forming a mat.

Claims 10-20 (Cancelled).

- 21. (Previously Presented) A vehicle headliner comprising:
- a core comprising polyurethane resin foam; and

a structural reinforcement layer provided adjacent said core, said structural reinforcement layer comprising a plurality of carbon fibers and a plurality of basalt fibers.

- 22. (New) A laminate comprising:
- a core comprising polyurethane resin foam;
- a thermosetting resin applied to a side of said core; and carbon fibers adhered to said core by said thermosetting resin.
- 23. (New) The laminate of Claim 22, further comprising basalt fibers adhered to said core by said thermosetting resin.

- 24. (New) The laminate of Claim 22, further comprising natural fibers adhered to said core by said thermosetting resin.
- 25. (New) The laminate of Claim 22, wherein said thermosetting resin is a polyurethane adhesive.
  - 26. (New) A laminate comprising:
  - a core comprising polyurethane resin foam; and
- a structural reinforcement layer provided adjacent said core, said structural reinforcement layer comprising fibers with a degradation point above the incineration point of the other materials of the laminate.